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1 /***** 02_DOM_SELECTORS_SINGLE_ITEM *****/
2
3 /**
4  * --> Single Item DOM Selectors Selects Only One Item In The DOM. If We
   Select any item with class name then the single item selector selects the
   first item which contains the targeted class
5  * --> document.getElementById()
6  * --> document.querySelector()
7  */
8
9 /**
10  * document.getElementById():
11  *     --> Find Item Using Id
12  */
13 const taskTitle = document.getElementById('task-title');
14
15 console.log(taskTitle);
16
17 // Get things from the element
18 console.log(taskTitle.id);
19 console.log(taskTitle.className);
20
21 // Change Styling
22 taskTitle.style.backgroundColor = '#333';
23 taskTitle.style.color = '#fff';
24
25 // Change Content
26 taskTitle.textContent = 'Task List';
27 taskTitle.innerText = 'My Tasks';
28 taskTitle.innerHTML = '<span>Task List</span>';
29
30 /**
31  * document.querySelector():
32  *     --> Find Item Based On Any CSS Selectors
33  */
34 const byId = document.querySelector('#main');
35 console.log(byId);
36 const byClass = document.querySelector('.card');
37 console.log(byClass);
38 const byTagName = document.querySelector('h5');
39 console.log(byTagName);
40
41 document.querySelector('li').style.color = 'red';
42
43 document.querySelector('li:last-child').style.color = 'green';
44
45 document.querySelector('li:nth-child(3)').style.color = 'yellow';
46
47 document.querySelector('li:nth-child(4)').textContent = 'Hello World';

```