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1 /***** 07_REMOVE_REPLACE_ELEMENTS *****/
2
3 /**
4  * REPLACE ELEMENT
5  * --> Parent Element Can Replace its Child Element With New Element Using
   'replaceChild()' Method.
6  */
7
8 // Create Element
9 const newHeading = document.createElement('h2');
10 // Add id
11 newHeading.id = 'task-title';
12 // New Text Node
13 newHeading.appendChild(document.createTextNode('Task List'));
14
15 // Get The Old Heading
16 const oldHeading = document.querySelector('#task-title');
17 // Get Parent of Old Heading
18 const cardAction = document.querySelector('.card-action');
19
20 cardAction.replaceChild(newHeading, oldHeading);
21
22 console.log(newHeading);
23
24
25 /**
26  * REMOVE ELEMENT
27  */
28 const lis = document.querySelectorAll('li');
29 const list = document.querySelector('ul');
30
31 // Remove list item
32 lis[0].remove();
33
34 // Remove Child Item
35 list.removeChild(lis[3]);
36
37
38 /**
39  * CLASSES & ATTRIBUTES
40  */
41 const firstLi = document.querySelector('li:first-child');
42 const link = firstLi.children[0];
43
44 // Classes
45 console.log(link.className);
46 console.log(link.classList);
47 /**
48  * @GOTCHA
49  * --> classList Returns DOMTokenList
50  */
51 console.log(link.classList[0]);
52 link.classList.add('test');
53 link.classList.remove('test');
54 console.log(link);
55
56 // Attributes
57 console.log(link.getAttribute('href'));
58 link.setAttribute('href', 'http://google.com');
59 console.log(link.hasAttribute('href'));

```

```
60 console.log(link.hasAttribute('title'));
61 link.setAttribute('title', 'Jonas');
62 console.log(link.getAttribute('title'));
63 link.removeAttribute('title');
64 console.log(link.getAttribute('title'));
```