

#3 Week6

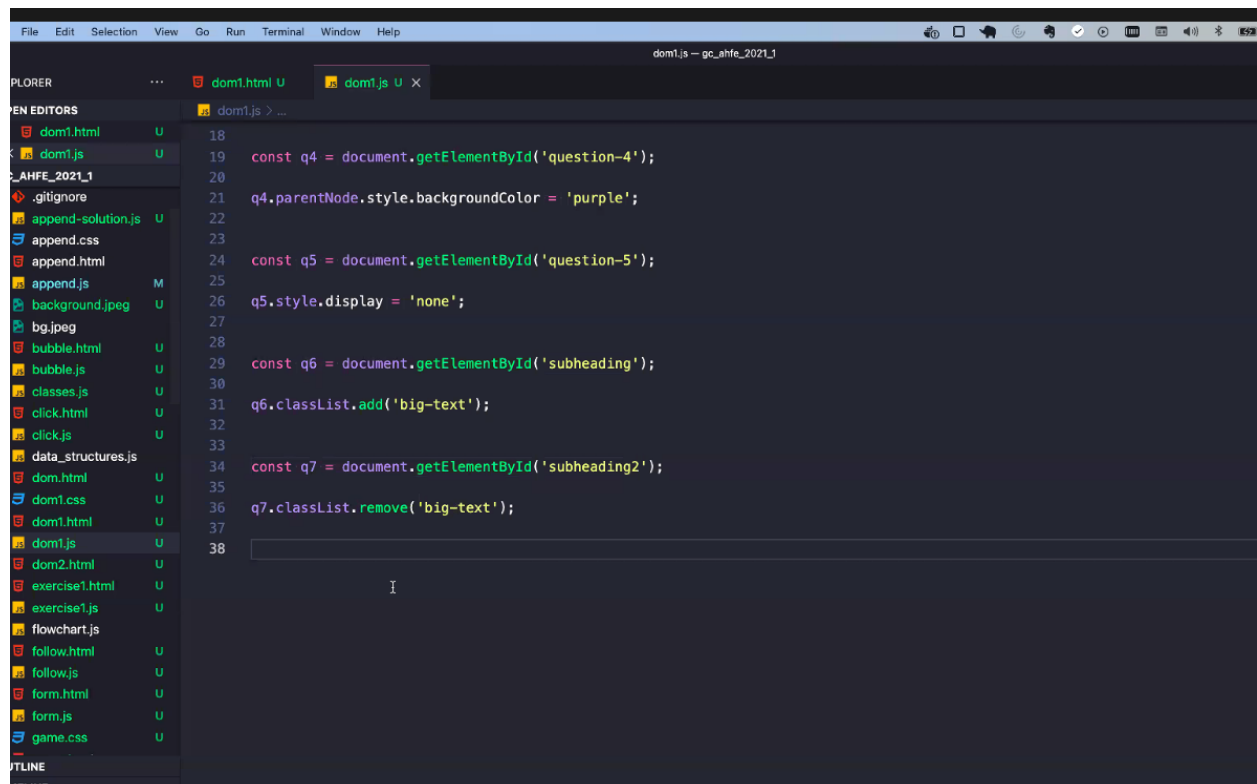
Has two element use

So it is an array and you can not use color.

```
7
8  const q2 = document.querySelector('.question-2');
9
10 q2.style.color = 'red';
11
12
13 const q3 = document.querySelectorAll('.question-3');
14
15 q3.forEach(element => element.style.color = 'orange');
16
17
```

(method) ParentNode.querySelectorAll<Element>(selectors: string): NodeListOf<Element> (+2 overloads)
Returns all element descendants of node that match selectors.

#6



The screenshot shows a code editor with a file explorer on the left and a code editor on the right. The file explorer lists various files including dom1.html, dom1.js, and others. The code editor shows the following JavaScript code:

```
18
19 const q4 = document.getElementById('question-4');
20
21 q4.parentNode.style.backgroundColor = 'purple';
22
23
24 const q5 = document.getElementById('question-5');
25
26 q5.style.display = 'none';
27
28
29 const q6 = document.getElementById('subheading');
30
31 q6.classList.add('big-text');
32
33
34 const q7 = document.getElementById('subheading2');
35
36 q7.classList.remove('big-text');
37
38
```

#7

```
1 UNSAVED  dom1.js > [q7]
26 q7.style.display = 'none';
27
28
29 const q6 = document.getElementById('subheading');
30
31 q6.classList.add('big-text');
32
33
34 const q6a = document.getElementById('subheading2');
35
36 q6a.classList.remove('big-text');
37
38
39
40 const q7 = document. (method) Document.getElementById(elementId: string): HTMLElement
41 q7.innerText = 'Matt Returns a reference to the first object with the specified value of the ID
42 attribute.
43
44 @param elementId — String that specifies the ID value.
45 const q7 = document.getElementById('yourname');
46
47 q7.innerText = 'Matt';
```

#8

```
1 UNSAVED  dom1.js > [q7]
26 q7.style.display = 'none';
27
28
29 const q6 = document.getElementById('subheading');
30
31 q6.classList.add('big-text');
32
33
34 const q6a = document.getElementById('subheading2');
35
36 q6a.classList.remove('big-text');
37
38
39
40 const q7 = document. (method) Document.getElementById(elementId: string): HTMLElement
41 q7.innerText = 'Matt Returns a reference to the first object with the specified value of the ID
42 attribute.
43
44 @param elementId — String that specifies the ID value.
45 const q7 = document.getElementById('yourname');
46
47 q7.innerText = 'Matt';
```

#9

```
dom1.js > ...
41
42 q7.innerText = 'Matt';
43
44
45 const q8 = document.getElementById('yourname2');
46
47 const innerText = q8.innerText;
48
49 q8.innerText = `${innerText} Matt`;
50
51
52
53
54 const names = ['Matt', 'Jack', 'Sasha'];
55
56 const q9 = document.querySelectorAll('.task');
57
58 for (let i = 0; i < q9.length; i++) {
59     q9[i].innerText = names[i];
60 }
```