

◀ Back to Week 5

✕ Lessons

Prev Next

Document Object Model Manipulation

- Welcome to Module 5: Using Javascript to Build Web Applications 47 sec
- Recommended Books 10 min
- Lecture 53, Part 1: DOM Manipulation 6 min
- Lecture 53, Part 2: DOM Manipulation 11 min
- Lecture 54: Handling Events 9 min
- Lecture 55: The 'event' Argument 6 min
- Stay In Touch! 10 min

★ **Practice Quiz:** Optional Practice Quiz 2 questions

Introduction to Ajax

Using Ajax to Connect Restaurant Site with Real Data

PRACTICE QUIZ
Optional Practice Quiz
2 questions

To Pass 100% or higher
Deadline May 14, 11:59 PM PDT

Start





Optional Practice Quiz

Practice Quiz, 2 questions

1
point

1. Given the following HTML code snippet:

```
1 <input id="name" type="text" value="Hi">
```

and the following Javascript snippets:

Snippet 1:

```
1 console.log(document.getElementById("name").value  
2 + " Coursera!");
```

Snippet 2:

```
1 console.log(document.querySelector("#name").value  
2 + " Coursera!");
```

What will be the difference in the output between the 2 Javascript code snippets?

- ☐ No difference
- ☐ First one will not display the word 'Hi'
- ☐ Second one will throw a Javascript error.
- ☐ First one will throw a Javascript error.



Optional Practice Quiz

Practice Quiz, 2 questions

1
point

2. What will the following code snippet accomplish?

```
1 ...  
2 <head>  
3 <script>  
4 document.addEventListener("DOMContentLoaded", function(event) {  
5   console.log("Yey!");  
6 });  
7 </script>  
8 </head>  
9 <body>  
10 ...  
11 <h1>Hello! </h1>  
12 </body>  
13 </html>  
14
```

- ☐ It will output Yey! when the web page is loaded, but before external resources like images are downloaded to the user's machine.
- ☐ It will output Yey! when the user hits the Reload browser button.
- ☐ It will never output Yey!
- ☐ It will output Yey! concurrently as the browser displays the 'h1' tag.

Submit Quiz



Optional Practice Quiz

Practice Quiz, 2 questions

2/2 points (100%)



Congratulations! You passed!

[Next Item](#)



1. Given the following HTML code snippet:

1 / 1
points

```
1 <input id="name" type="text" value="Hi">
```

and the following Javascript snippets:

Snippet 1:

```
1 console.log(document.getElementById("name").value  
2           + " Coursera!");
```

Snippet 2:

```
1 console.log(document.querySelector("#name").value  
2           + " Coursera!");
```

What will be the difference in the output between the 2 Javascript code snippets?



No difference

Correct

Both methods are valid. The `querySelector` method expects a CSS query, so the `#` sign is therefore needed before referencing a value of an `id` attribute.



Optional Practice Quiz

Practice Quiz, 2 questions

2/2 points (100%)



2. What will the following code snippet accomplish?

1 / 1
points

```
1 ...  
2 <head>  
3 <script>  
4 document.addEventListener("DOMContentLoaded", function(event) {  
5   console.log("Yey!");  
6 });  
7 </script>  
8 </head>  
9 <body>  
10 ...  
11 <h1>Hello!</h1>  
12 </body>  
13 </html>  
14
```



It will output Yey! when the web page is loaded, but before external resources like images are downloaded to the user's machine.

Correct



It will output Yey! when the user hits the Reload browser button.



It will never output Yey!



It will output Yey! concurrently as the browser displays the 'h1' tag.