

# Final Quiz

**Due** Dec 17, 2021 at 11:59pm**Points** 25**Questions** 25**Available** until Dec 17, 2021 at 11:59pm**Time Limit** 45 Minutes

## Instructions

This is an optional quiz. The points you receive on this quiz will apply to your lowest lab grade!

This quiz is no longer available as the course has been concluded.

## Attempt History

	Attempt	Time	Score
LATEST	<a href="#">Attempt 1</a>	9 minutes	21 out of 25

Score for this quiz: **21** out of 25

Submitted Dec 14, 2021 at 3:08pm

This attempt took 9 minutes.

### Question 1

**1 / 1 pts**

How can you check if a parameter is an array, given an input of `param`?

☐ `typeof param === 'array'`

☒ `Array.isArray(param)`

☐ `typeof param === array`

☐ `isArray(param)`

**Correct!**

**Question 2****1 / 1 pts**

Which status code indicates that the user-submitted bad data?

**Correct!**☐ 499☒ 400☐ 500☐ 404**Question 3****1 / 1 pts**

What Git command can you use to go to another existing branch called testing?

**Correct!**☒ git checkout testing☐ git pull origin testing☐ git add testing☐ git checkout -b testing**Question 4****1 / 1 pts**

What CSS rule will change the text to lowercase?

☐ font-variant

**Correct!**

- ☐ font-weight
- ☒ text-transform
- ☐ font-size

**Question 5****1 / 1 pts**

Which of the following is not a valid type of a form input?

**Correct!**

- ☒ submission
- ☐ checkbox
- ☐ file
- ☐ select

**Question 6****1 / 1 pts**

Which of the following is not a valid Javascript data-type?

**Correct!**

- ☐ null
- ☐ undefined
- ☒ int
- ☐ string

**Question 7****1 / 1 pts**

What does DOM stand for?

**Correct!**

- ☒ Document Object Model
- ☐ Document Options Method
- ☐ Document Obtrusive Model
- ☐ Documentation Object Model

**Question 8****0 / 1 pts**

5 == '5'

**Correct Answer****You Answered**

- ☐ True
- ☒ False

**Question 9****1 / 1 pts**

What mongoDB operator will help select the documents where the value of the field is not equal to the specified value?

- ☐ \$nin

**Correct!**☐ \$eq☒ \$ne☐ \$lt**Question 10****1 / 1 pts**

What API method can replace parts of the resource?

**Correct!**☒ PATCH☐ PUT☐ UPDATE☐ FIX**Question 11****1 / 1 pts**

What is not a benefit of using AJAX?

**Correct!**☐ smaller payloads☒ state of the app is easily tracked☐ keep updating one page rather than rendering new pages**Question 12****0 / 1 pts**

How can you retrieve the following p element?

```
<div>
```

```
<h1 id='heading'> This is the heading </h1>
```

```
<p class='paragraphText'> This is the paragraph </p>
```

```
</div>
```

Correct Answer

☐ document.getElementsByClassName('paragraphText')

☐ document.getElementById('paragraphText')

You Answered

☒ document.getElementsByClassName('paragraphText')

☐ document.getElementById('heading')

### Question 13

1 / 1 pts

The following objects are equal to each other:

```
{a:1, b: {d: "hello", e: "world"}, c: true}
```

```
{c: true, b: {e: "world", d: "hello"}, a:1}
```

Correct!

☒ True

☐ False

### Question 14

1 / 1 pts

The following code will run and work as intended:

```
const axios = requires('axios');  
async function getApiData() {  
  try {  
    let { data } = await axios.get('http://api.tvmaze.com/shows');  
    return data;  
  } catch (e) {  
    console.log(e);  
  }  
}  
module.exports = { getApiData };
```

☐ True

☒ False

Correct!

## Question 15

0 / 1 pts

The following code will run and work as intended:

```
const mongoCollections = require('./mongoCollections');  
const dogs = mongoCollections.dogs;  
async function getDogById(id) {  
  if (!id) throw 'You must provide an id to search for';  
  const dogCollection = await dogs();  
  const doggo = dogCollection.findOne({ _id: id });  
  if (doggo === null) throw 'No dog with that id';  
  return doggo;  
}
```

```
}
```

You Answered

☒ True

Correct Answer

☐ False**Question 16****1 / 1 pts**

What type of database is MongoDB?

☐ Network☐ Relational-Based☐ SQLite☐ SQL**Correct!**☒ Document-Based**Question 17****1 / 1 pts**

The following code will run and work as intended:

```
const myObj = {a: 1, b: true, c: "hello"};  
myObj.d =10;  
myObj.b =false;
```



**Correct!**☒ True☐ False**Question 18****1 / 1 pts**

A div element is considered an in-line element

☐ True**Correct!**☒ False**Question 19****0 / 1 pts**

undefined === null

**You Answered**☒ True**Correct Answer**☐ False**Question 20****1 / 1 pts**

What did Node add as a wrapper around promises?

☐ then/await

**Correct!**

- ☐ then/catch
- ☐ async/catch
- ☒ async/await

**Question 21****1 / 1 pts**

What can we use to store session data (typically when you log in to a site)?

**Correct!**

- ☐ mongoDB
- ☐ session storage
- ☐ request
- ☒ cookie
- ☐ local storage

**Question 22****1 / 1 pts**

What is not a practical use for middleware?

**Correct!**

- ☐ caching data
- ☐ serialization
- ☐ authentication
- ☒ prevent control

**Question 23****1 / 1 pts**

A variable defined as: `const` can be modified (excluding objects and arrays)

☐ True☒ False**Correct!****Question 24****1 / 1 pts**

We use `res.send()` to render an HTML template.

☐ True☒ False**Correct!****Question 25****1 / 1 pts**

What is the initial state of a promise?

☐ fulfilled☒ pending☐ rejected☐ initial**Correct!**

Quiz Score: **21** out of 25