

Week 7 Quiz

10 Questions

1. Which request would search the Twitter API for recent mentions of ice cream?

- 10/120 **A** HTTP GET `https://api.twitter.com/1.1/search/tweets.json?q=ice cream`
- 8/120 **B** HTTP GET `https://api.twitter.com/1.1/search/tweets.json?q=icecream`
- 93/120 **C** HTTP GET `https://api.twitter.com/1.1/search/tweets.json?q=ice%20cream`
- 6/120 **D** HTTP POST `https://api.twitter.com/1.1/search/tweets.json?q=ice%20cream`
- 3/120 **E** HTTP POST `https://api.twitter.com/1.1/search/tweets.json?q=ice cream`

2. Which of the following best describes the difference between GET and POST?

- 7/118 **A** GET returns a set of methods that can be performed on the resource, POST updates a portion of the resource's state.
- 13/118 **B** GET returns a set of methods that can be performed on the resource, POST updates an existing resource to a new state.
- 49/118 **C** GET returns a representation of the current resource state, POST updates an existing resource to a new state.
- 49/118 **D** GET returns a representation of the current resource state, POST adds a new resource.

3. If an HTTP request has a response with a status code of 200, what does it mean?

- 99/120 **A** The request was successful.
- 9/120 **B** The request was successful, but the resource is not authorized to be returned.
- 5/120 **C** The request was unsuccessful because the resource does not exist.
- 7/120 **D** The request was unsuccessful because the server was unable to respond.

4. Which can make an HTTP request to the Spotify API?

- 1) A browser open to `spotify.com`
- 2) A browser with client-side JavaScript at `localhost:8888`
- 3) A browser with server-side JavaScript at `localhost:8888`
- 4) A server running in the Spotify domain

- 3/120 **A** 4
- 7/120 **B** 1,4
- 33/120 **C** 1,2,4
- 43/120 **D** 1,3,4
- 34/120 **E** 1,2,3,4

5. XML and JSON represent the same data.

70/120 **T** True

50/120 **F** False

6. AJAX requests and Fetch requests both use the browser object XMLHttpRequest

84/120 **T** True

36/120 **F** False

7. Which of the following accurately describes the code snippets pictured here?

8/122 **A** Snippet A is client-side JavaScript, Snippet B is server-side JavaScript

92/122 **B** Snippet A is server-side JavaScript, Snippet B is client-side JavaScript

14/122 **C** Snippet A and B are running server-side

8/122 **D** Snippet A and B are running client-side

```
// SNIPPET A
var http = require('http');
var server = http.createServer(function(req, res) {
  res.writeHead(200);
  res.end('Hello World');
});
server.listen(8080);
console.log('Hello, console');

// SNIPPET B
<html>
<head>
  <script>
    console.log('Hello, console');
  </script>
</head>
<body>
  Hello, world
</body>
</html>
```

8. In the code snippet pictured here, which of the following will represents the expected output to the console?

11/123 **A** > Hello 1
> Hello 2

1/123 **B** > Hello 1

14/123 **C** > Hello 1
> Hello 2
> Hello 1

77/123 **D** > Hello 2
> Hello 1

20/123 **E** > Hello 2
> Hello 1
> Hello 2

```
var hello = new Promise((resolve, reject) => {
  setTimeout(() => {
    resolve("Hello 1!");
  }, 5000);
});

console.log("Hello 2!");

hello.then((text) => {
  console.log(text);
});
```

9. Briefly describe what the value of 'resp' will be after the following code snippet is called.

```
var resp = fetch("https://inf133-fa20.markbaldw.in")
```

⊗ **Obarani@uci.edu / Pingde Gu / Wang, Jason / Boon**
5/123 **Chantachaimongkon bchantac / Jerome, Benasfre**
| 200

⊗ **Pham, Henry / Yao Zhang / Kaur, Gurveer /**
14/123 **Timothy Quach / Andrew Abenoja /**
Psenthil@uci.edu / Tang, Peter /
btsnyder@uci.edu / Navarro, Melayna / Tianxiong
Wu / tlkeller@uci.edu / Alexis Padilla / Sharma,
Soumya / Ethan Wang
| promise

⊗ **Auld, Michael / Lai-Ton-Nu, Crystal**
2/123 | a promise

⊗ **Chau, Brian**
1/123 | fetch() will return a promise that contains a response
code. Common ones are 200 for success, and 404 for
for bad responses.

⊗ **Presto, Jethro**
1/123 | promise obj

⊗ **Jenny Tran Diep**
1/123 | Response object

⊗ **Wu, Yingyan**
1/123 | a Response object

⊗ **Maya Schwarz**
1/123 | shortened version of a request

⊗ **Richard Michael**
1/123 | a javascript file with functions and data to run the
frontend app

⊗ **Kapoor, Shreya**
1/123 | Provides a json() method that we extract data from

⊗ **Yihan Yang**
1/123 | send the json data to server

⊗ **Smith, Ben**
1/123 | 200 OK

⊗ **tongg2@uci.edu**

1/123 | It shouldn't return anything unless you write code that does it.



Andrew Ha (anha1)

1/123 | The value of 'resp' will be Promise object, which the users will be able to use various methods to display or extract



hzay

1/123 | true or false



Trisha Le / Teves, Ashley

2/123 | a Promise



Christopher Sommerville

1/123 | resp will be a promise object with the HTTP of the specified url of the fetch() call



bncosta@uci.edu / Hsu, Ting

2/123 | a promise object



Bryant Flores

1/123 | sends a request, and returns a promise



Jack Yang Huang / Vinh Chuong / Jimmy Bi /

4/123 **Collins, Mike**

| Promise



Jin, Jonathan

1/123 | "resp" is a Promise URL to parse from.



Lesly Alejandre

1/123 | the data on webpage



Joyce Luu

1/123 | promise that will become a response



Yang Li

1/123 | The variable will store the response of visiting this url.



Tran, Kevin (kevinnt2)

1/123 | The value of resp will be the url of the website.



Vasques. Kevin

1/123 | Unsure.



Kim, Stephanie / Kim, Stephanie

2/123 | ?

1/123 | **Bryce, Wong**
Resp = nothing

1/123 | **Kyra Faucher**
it will return the html code

1/123 | **Mata, Marvin**
All the text in the website

1/123 | **Jason Xinyu Wang**
ok

1/123 | **chenyuz6@uci.edu**
none

1/123 | **Yi Luo**
Object that contains what data is in the inf 133 website

1/123 | **Ganesh, Archita**
Promise with HTTP Response

1/123 | **Yang, Hongseok**
The value of resp is a promise containing the response (object)

1/123 | **Evan Phu**
json formatted output of the content on the website

1/123 | **Jiashu Han**
create a http link to connect with another JS

1/123 | **Danielle**
The status and whatever the page sent back.

1/123 | **Perez, Bryan**
I can't remember :(

1/123 | **Angela Thuy Do**
It takes all images and text from the link

1/123 | **Yang, Andy**
It will return a Promise that has the resources of the the class website

1/123 | **DOWOOK KIM**
The "https://..."

Chung Joseph

1/123 | resp is a promise that will resolve if the request is successful



tykong@uci.edu

1/123 | same as GET of that URL



8/123 | **Okuhama, Yuichi / Hernandez, Rolando / Justin Yi / peterhn8 / Cervantes, Raul / Jason Han / Ivan, Kim / uakkum@uci.edu**
| null



Kerrie Garcia

1/123 | the course website



sophielh@uci.edu

1/123 | a promise containing the response object



Yasvi Patel

1/123 | connect to the url



Khan, Nabhan

1/123 | returns promise containing Response object



Yeung, Anton

1/123 | returns a promise url



Woo, Nicholas

1/123 | It returns a promise containing information from the url



Brynn Dunbeck

1/123 | a promise containing the response



89491470

1/123 | a response object



Jingtong Gao

1/123 | fetch return value



Nguyen, Matthew

1/123 | resp will be a promise. This promise will help return the code for the inf133 website.

















Tyler Matsunami

1/123 | http response of the url?



aabaye@uci.edu

1/123 | Will resolve the URL in the fetch method

-  **Hojjong Kim**
1/123 | String
-  **radra@uci.edu**
1/123 | resp will return a Promise of the data in the website.
-  **Israel Jimenez**
1/123 | resp would be a file thatvis equivalent to the page
-  **Arteaga, Carlos**
1/123 | resolve
-  **Christine Trinh**
1/123 | IDK:(
-  **Derrick Wong**
1/123 | It grabs data from the web included as a variable
-  **Hau Truong**
1/123 | response status, response text, url, type
-  **Reetoo, Kinjal**
1/123 | a status
-  **Andrea Lam**
1/123 | info from webpage
-  **Fernandez, Saul**
1/123 | code
-  **Abdul Osman**
1/123 | it will be a promise that can either be resolved or rejected
-  **Areeta Wong**
1/123 | Status code
-  **Zhenye Feng**
1/123 | The response as a promise
-  **Lin, Amanda**
1/123 | The response code from the website
-  **Pablo Ramirez**
1/123 | resp will be the json that it received
-  **Wang,Jisheng**
1/123 | return the json from the url

- ⊘ **Jaime Leal**
1/123 | 200 or 400
- ⊘ **vincent6@uci.edu**
1/123 | https
- ⊘ **Tom, Gabriella**
1/123 | fetches url
- ⊘ **Sarad**
1/123 | It returns the response object containing the content of given link.
- ⊘ **Matthew Zhou**
1/123 | It will be a promise object.
- ⊘ **Corpus, Matthew**
1/123 | fetch
- ⊘ **Kompella, Avineesh**
1/123 | the data associated with the INF 133 website
- ⊘ **Mohra Arsala**
1/123 | a pending promise
- ⊘ **Gregory Zubatov**
1/123 | A response object containing the status code and the html content
- ⊘ **Ryan La**
1/123 | It will fetch the link
- ⊘ **Brock, Nina**
1/123 | idk o:
- ⊘ **Vivian Nguyen**
1/123 | json response
- ⊘ **Juan**
1/123 | webpage
- ⊘ **Pham, Nathaniel (thiendp)**
1/123 | a link
- ⊘ **Vinita Santhosh**
1/123 | json of whats stored in the API
- ⊘ **Chhouj**
|

1/123 | a text doc



Lopez Espitia, Humberto

1/123 | its a Promise



Xin, Michael

1/123 | it stores a vraible



Shannon Hoang

1/123 | response

10. True or False?

120/126 **T** True

6/126 **F** False

