

Practice Quiz 3

Question 1

How can you obtain public data and information from an external web server?

- ☐ Send an HTML request
- ☐ Send an XML request
- ☒ Send an HTTP request
- ☐ Manually get data from a website

Question 2

When Node.js receives the final part of the HTTP response message, what event handler does it call?

- ☐ `response.on('end')`
- ☒ `http.request()`
- ☐ `buffer.match`
- ☐ `response.on('start')`

Question 3

What can you use to manage Node.js packages in your Node.js framework?

- ☐ XML
- ☐ HTML
- ☒ npm application
- ☐ JavaScript

Question 4

What are two different types of patterns that web frameworks employ?

- ☐ Ruby on Rails and Django
- ☐ JSON and HTML
- ☐ Express and Koa
- ☒ Model-View-Controller (MVC) and Representational State Transfer APIs (REST API)

Question 5

Which of the following is one of the five steps needed to work with Express?

- ☐ Run Node.js command to create a port
- ☐ Install a terminal
- ☐ Export uniform resource locator
- ☒ Create a new route handler

Question 6

You can use the `app.get()` method to handle requests in Express. What does the `app.get()` method call look like?

- ☒ `app.get(path, callback)`
- ☐ `app.get(error, callback, path)`
- ☐ `app.get(port, path, error)`
- ☐ `app.get(callback, path)`

Question 7

Which statement is true regarding passwordless authorization?

- ☐ It uses a token that gets passed back and forth between user and client.
- ☐ It is the oldest form of authentication technology.
- ☐ They enter their credentials and are then asked a series of security questions that they only know the answers to.
- ☒ They gain access to the system by demonstrating they possess a factor that proves their identity such as biometrics or a “magic link”.

Question 8

Which npm package is used to generate a JSON web token?

- ☐ `express`
- ☐ `key`
- ☒ `jsonwebtoken`
- ☐ `tokens`

Question 9

Which of the following npm commands is a best practice to use when installing dependencies?

- ☐ npm commit -save
- ☒ npm install -save
- ☐ npm require -save
- ☐ npm init -save