

INTRODUCTION TO NODE.JS

Bookmarks

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Overview

Developing with Node

Installing Packages and NPM

Working with a Template Engine

Working with HTML Forms

Developing your Skills

Final Exam

Bookmark

FINAL EXAM (100/100 POINTS)

CONGRATULATIONS!

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1) Which description best defines Node.js?

- ☐ A server-side JavaScript platform
- ☐ A stripped-down, customizable server engine
- ☒ An open source, cross-platform JavaScript runtime environment
- ☐ All of the above

2) Which set of core web technologies form the traditional front end development stack?

- ☐ JavaScript and PHP
- ☐ HTML and CSS
- ☐ HTML and JavaScript
- ☒ HTML, CSS, and JavaScript

3) What is the main benefit of using Node?

- ☐ Building high-performance web apps in less time and with less code
- ☐ Real-time, two-way connections between both the client and server
- ☒ The event-driven, non-blocking read/write model that makes it lightweight, scalable, and efficient
- ☐ The rising popularity and active community

4) Which syntax is correct to require the built-in http package in Node?

- ☐ var http = request ('http');
- ☒ var http = require ('http');
- ☐ var http = response ('http');
- ☐ var http = render ('http');

5) Which command is correct to install the express package using Node Package Manager?

- ☐ install npm express
- ☒ npm install express
- ☐ npm express install
- ☐ express install

6) What is the benefit of using a templating engine?

- ☐ Reusable HTML for layout
- ☐ Consistent content and structure across multiple pages
- ☐ Maintainable page components
- ☒ All of the above

7) Which syntax is correct to complete an array of tasks for a to-do list?

- ```
res.render('index', {
 // tasks:
});
```
- ☐ tasks: ('Create Node.js App', 'Take the Quiz to Earn a Badge', '')
  - ☐ tasks: 'Create Node.js App', 'Take the Quiz to Earn a Badge', ''
  - ☒ tasks: ['Create Node.js App', 'Take the Quiz to Earn a Badge', '']
  - ☐ tasks: "Create Node.js App", "Take the Quiz to Earn a Badge", ""

8) Which package is not built into Node by default?

- ☐ An HTTP server
- ☒ Parsing form data
- ☐ An HTTPS server
- ☐ None of the above

9) Which command syntax will successfully install and save a specific node package, like body-parser, into a project?

- ☐ npm body-parser install -save
- ☐ npm body-parser install --save
- ☐ npm install body-parser -save
- ☒ npm install body-parser --save

10) Node controls the interactivity of which development stack?

- ☐ Client side
- ☒ Server side
- ☐ Both client and server side
- ☐ None of the above

FINAL CHECK

SAVE

You have used 1 of 2 submissions

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