

## Training: The Linux Foundation JSNAD OpenJS Node.js Application Developer



### TRAINING GOALS:



The OpenJS Node.js Application Developer certification is ideal for the Node.js developer with at least two years of experience working with Node.js.

#### Overview

The OpenJS Node.js Application Developer certification is designed for anyone looking to demonstrate competence with Node.js to create applications of any kind, with a focus on knowledge of Node.js core APIs.

Exam Delivery: Online

Duration of Exam: 2 hours

Certification Valid: 3 Years

Version of software: NodeJS Version 10.16 LTS

Includes:

- 12 Month Exam Eligibility
- Free Exam Retake
- PDF Certificate

#### Domains & Competencies

- Buffer and Streams – 11%

- Control flow – 12%
- Child Processes – 8%
- Diagnostics – 6%
- Error Handling – 8%
- Node.js CLI – 4%
- Events – 11%
- File System – 8%
- JavaScript Prerequisites – 7%
- Module system – 7%
- Process/Operating System – 6%
- Package.json – 6%
- Unit Testing – 6%

### Exam details

This exam is an online, proctored, performance-based test that requires implementing multiple solutions within a Remote Desktop Linux environment. Visual Studio Code and Vim are both included as editors in this environment.

The exam includes items simulating on-the-job scenarios, and Candidates have 2 hours to complete the tasks

### Policies & Resource

Please review the Candidate Handbook and Exam Tips along with other recommended resources below.

- Candidate Handbook:  
<https://training.linuxfoundation.org/wp-content/uploads/2019/10/JSNAD-Candidate-Handbook-10.22.19.pdf>
- Exam Tips:  
<https://training.linuxfoundation.org/wp-content/uploads/2019/10/JSNAD-Important-Tips-v1.1.pdf>
- Exam FAQ:  
<https://training.linuxfoundation.org/wp-content/uploads/2019/10/OpenJS-Certification-Exam-FAQ-10.22.19.pdf>
- Certification & Confidentiality Agreement ->  
[https://training.linuxfoundation.org/hyperledger\\_cert\\_conf\\_agreement/](https://training.linuxfoundation.org/hyperledger_cert_conf_agreement/)  
<https://training.linuxfoundation.org/wp-content/uploads/2019/10/OpenJS-Foundation-Certification-and-Confidentiality-Agreement-10.21.19.pdf>

### Difficulty level

