

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/wp-content/uploads/2019/10/OpenJS-Foundation-Certification-and-Confidentiality-Agreement-10.21.19.pdf>

Difficulty level

