

Node JS MCQs - 5

Topics : <u>Node js</u> Written on <u>March 18, 2024</u>

- 41. Which of the following modules is commonly used for authentication in Node.js web applications?
 - \circ A) express-session
 - B) http
 - C) fs
 - D) os

Answer: A) express-session

- 42. What is the purpose of the req.body object in Express.js?
 - A) To access request query parameters
 - $\circ\,$ B) To access request headers
 - C) To access URL route parameters
 - $\circ\,$ D) To access request body parameters

Answer: D) To access request body parameters

- 43. Which of the following is NOT a valid HTTP status code?
 - A) 200
 - B) 404
 - C) 5000
 - D) 302

Answer: C) 5000

- 44. What is the purpose of the res.sendFile() method in Express.js?
 - $\circ\,$ A) To send an HTTP response with JSON data
 - $\circ\,$ B) To send an HTTP response with HTML content
 - $\circ\,$ C) To send a file as an attachment in the HTTP response
 - $\circ\,$ D) To redirect the client to a new URL

Answer: B) To send an HTTP response with HTML content

45. In Express.js, what is the purpose of middleware functions?

- $\circ\,$ A) To handle routing logic
- $\circ\,$ B) To manipulate request and response objects
- $\circ\,$ C) To define route handlers
- $\circ\,$ D) To send static files to clients

Answer: B) To manipulate request and response objects

- 46. Which of the following middleware is commonly used for parsing JSON data in Express.js?
 - A) express.json()
 - B) express.urlencoded()
 - C) express.static()
 - D) express.session()

Answer: A) express.json()

- 47. In Express.js, which HTTP method is used to delete a resource?
 - A) GET
 - B) POST
 - C) PUT
 - D) DELETE

Answer: D) DELETE

- 48. What is the purpose of the app.all() function in Express.js?
 - A) To specify middleware functions for all HTTP methods
 - B) To define route handlers for all HTTP methods
 - C) To handle all HTTP requests regardless of method
 - $\circ\,$ D) To start the Express. js application

Answer: C) To handle all HTTP requests regardless of method

- 49. Which of the following is NOT true about Express.js?
 - $\circ\,$ A) It is a lightweight web application framework for Node.js
 - $\circ\,$ B) It provides a robust set of features for building web applications and APIs $\,$
 - $\circ\,$ C) It is suitable only for front-end development
 - $\circ\,$ D) It allows for easy routing, middleware configuration, and request handling

Answer: C) It is suitable only for front-end development

- 50. What is the purpose of the app.use(express.static()) function in Express.js?
 - $\circ\,$ A) To serve static files such as HTML, CSS, and JavaScript
 - $\circ\,$ B) To handle routing logic

- $\circ\,$ C) To authenticate users
- $\circ~$ D) To manipulate request and response objects

Answer: A) To serve static files such as HTML, CSS, and JavaScript

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