

Node Interview questions

What language is Node.js written in? and explain it.
what is run time environment?
What is node JS ?
Can we access DOM in Node?
what is current node version and what is LTS release
How node.js works ?
Differentiate between Angular and Node.js
What are single-threading and multi-threading?
Why is Node.js Single-threaded? Is Node.js synchronous or asynchronous?
Req and Res life cycle ?
Name the two types of API functions in Node.js.
Event loop in node js?
I/O polling?
Thread pool?
Event que?
Event driven?
Call backs in node js?
Difference between frontend and backend?
Difference between library and framework ?
Node JS and JS?
Node modules?
What is npm ?
How we can initiate new node project ?
REPL ?
NPM init ?
Package. Json vs package.lock-json ?

What is require ?
What module.Exports?
How can we use export and import keywords in node js ?
What is database
what is server?
Pros and cons of node js?
Features of node js?
Difference between node js and express js ?
What is middleware?
MVC ?
Event emitters ?
Types of api's?
Create simple api with node js as well as express js ?
Streams in node js?
Fs module ?
http module ?
bcrypt ?
multer ?
json web token (JWT) ?
what is buffer class ?
process.nextTick.() ?
next() method?
difference between GET, POST, PUT, PATCH, DELETE?
http methods?
DNS -Lookup?
Crypto module?
Cors in node js?
Single thread vs Multi thread ?
Current node version ?
Fork vs spawn ?

Cluster mode in node js?

PMTO?

How to run node background services (process)?

Give me a list of important libraries names at least 10-15 and their basic usage and explanation

Example modules:- util, express, Axios, path, fs, loadash, cors, http, passport, multer, uuid, jest,zlib, winston, jwt, node mailer, local storage, cookie parser, dot env, faker

How to automate a task in nodejs(corn job)

what is request, response, next?

what is express.Router?

what is IP?

what is DNS?

Does Node.js supports cryptography?

Differentiate between readFile and createReadStream.

Does Node.js come with a debugger?

Describe how to use a URL module in Node.js.

Global installation of dependencies

what is nodemon

Error-first callback

Callback hell

what are Asynchronous API