3/8/23, 9:45 AM Node.js Tutorial.

Node.js Tutorial.



Nodejs tuotrial



Sure, here's a brief Node.js tutorial:

- 1. Install Node.js: Visit the official Node.js website and download the latest version for your operating system. Follow the instructions to install Node.js on your machine.
- 2. Create a project directory: Create a directory for your Node.js project and navigate into it using the command line.
- 3. Initialize your project: Run `npm init` in your project directory to create a `package.json` file that will keep track of your project's dependencies.
- 4. Install dependencies: Install any dependencies you need for your project using the `npm install` command. For example, you might install the popular `express` package by running `npm install express`.
- 5. Create a file: Create a JavaScript file in your project directory. This will be the entry point for your application. You can name it `app.js` or anything you like.
- 6. Write some code: Open your JavaScript file in a code editor and start writing some Node.js code. Here's a simple example to get you started:

```
const http = require('http');

const server = http.createServer((req, res) => {
    res.statusCode = 200;
    res.setHeader('Content-Type', 'text/plain');
    res.end('Hello, World!\n');
});

server.listen(3000, () => {
    console.log('Server running at http://localhost:3000/');
});
```

