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use to run our node is scripts node script js if we omit the filename we use it in repl mode node if you try it now in your terminal this is what happens node what can node js do node js can generate dynamic page content node js can create open read write delete and close files on the server node is can collect form data node is can add delete modify data in your database node js is a free open source cross platform javascript runtime environment that lets developers create servers web apps command line tools and scripts if you re brand new to using node is this guide will help you to get started with some basics try using node is in visual studio code create your first node is web app using express try using a node is module prerequisites installing on node is on windows or on windows subsystem for linux try node is with visual studio code node is is a single threaded open source cross platform runtime environment for building fast and scalable server side and networking applications it runs on the v8 javascript runtime engine and it uses event driven non blocking i o architecture which makes it efficient and suitable for real time applications table of contents node is is a powerful and versatile platform for building fast and scalable web applications in javascript whether you are a beginner or an expert you can find a variety of resources to learn node is on this webpage from introductions and tutorials to guides and references you II be introduced to a few node specific concepts and build your way up to create a program that helps users inspect environment variables on their system to do this you II learn how to output strings to the console receive input from the user and access environment variables you can use the node command in two different ways the first is with no arguments this will open an interactive shell repl read eval print loop where you can execute raw javascript code javascript node console log hello world hello world undefined node is an open source cross platform javascript runtime environment forged from chrome s v8 engine shatters the archaic limitations that once sequestered javascript within the browser's boundaries its pioneering abilities pave the way for high performance scalable web applications node is is a platform for building fast and scalable server applications using javascript node is is the runtime and npm is the package manager for node is modules visual studio code has support for the javascript and typescript languages out of the box as well as node is debugging 10 main reasons to use node is good for beginner developers javascript is simple to learn rich framework angular node backbone ember it is fast due to google innovative technologies and the event loop ability to keep data in native json object notation format in your database a general understanding of server side website programming and in particular the mechanics of client server interactions in websites to gain familiarity with what express is and how it fits in with node what functionality it provides and the main building blocks of an express application getting started once you have downloaded and installed node is on your computer let s try to display hello world in a web browser create a node is file named myfirst is and add the following code myfirst is var require createserver function reg res res writehead 200 content type text html one very convenient way to install node is is through a package manager in this case every operating system has its own other package managers for macos linux and windows are listed in nodejs org download package manager nvm is a popular way to run node js knowing how to use node js with visual studio code is easy all you do is install your preferred node is version and visual studio code for your operating system or kernel next create or open a js file with visual studio code most notable are document element and documentfragment in addition every kind of dom node is represented by an interface based on node these include attr characterdata which text comment cdatasection and processinginstruction are all based on and documenttype

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