1. **Difference Between JS and NodeJS**
2. **JAVASCRIPT:**

JavaScript is a scripting language. It is mostly abbreviated as JS. It can be said that JavaScript is the updated version of the ECMA script. JavaScript is a high-level programming language that uses the concept of oops but it is based on prototype inheritance

1. **NodeJS:**

NodeJS is a cross-platform and opensource javascript runtime environment that allows the javascript to be run on the server side, nodeJS allows javascript code to run outside the browser. NodeJS comes with a lot of modules and mostly used in web development

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| S.NO | JAVASCRIPT | NODEJS |
| 1) | Javascript is a programming language that is used for writing scripts on the website. | NodeJS is a Javascript runtime environment. |
| 2) | Javascript can only be run in the browsers. | We can run Javascript outside the browser with the help of NodeJS. |
| 3) | It is basically used on the client-side. | We can run Javascript outside the browser with the help of NodeJS. |
| 4) | Javascript is capable enough to add HTML and play with the DOM. | Nodejs does not have capability to add HTML tags. |
| 5) | Javascript can run in any browser engine as like JS core in safari and Spidermonkey in Firefox. | V8 is the Javascript engine inside of node.js that parses and runs Javascript |