**Difference between Browser JS(console) v Nodejs**

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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 directly through command line or terminal. |
| 3. | It is basically used on the client-side. | It is mostly used on the server-side. |
| 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. |
| 6. | Javascript is used in frontend development. | Nodejs is used in server-side development. |
| 7. | In browser JS we have the window object. | In Node.js we have the global object. |
| 8. | The browser sandboxes javescript for safety. | Node.js provides developer with full access to the system like any other native application. |