1. List 5 difference between Browser JS(console) v Nodejs

Ans.

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| **Difference between browser JS and Nodejs**   |  |  | | --- | --- | | **Browser JS** | **Nodejs** | | Javascript is a programming language that is used for writing scripts on the website. | NodeJS is a Javascript runtime environment. | | Javascript can run in any browser engine as like JS core in safari and Spidermonkey in Firefox. | Nodejs can only run in V8 engine of google chrome. | | Javascript is used in frontend development. | Nodejs is used in server-side development. | | Javascript can only be run in the browsers. | NodeJS code can be run outside the browser. | | Some of the javascript frameworks are RamdaJS, TypedJS, etc. | Some of the Nodejs modules are Lodash, express etc. These modules are to be imported from npm. | |  |
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1. Execute the below code and write your description in txt file
   1. typeof(1)
   2. typeof(1.1)
   3. typeof('1.1')
   4. typeof(true)
   5. typeof(null)
   6. typeof(undefined)
   7. typeof([])
   8. typeof({})
   9. typeof(NaN)

Ans.

1. number
2. number
3. string
4. Boolean
5. object
6. undefined
7. object
8. object
9. number