1. List 5 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 running in any web browser with proper browser engine | NodeJS code can be run outside the browser. |
| 3. | It is basically used on the client-side like possible attribute validation or refreshing the page in a specific interval | It is mostly used on the server-side and it mainly using for accessing or performing any non-blocking operation of any OS |
| 4. | 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. |
| 5. | 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. |

1. Execute the below code and write your description in txt file
2. typeof(1) :

The typeof(1) is the operator to find the datatype of parameter value is **number**.

1. typeof(1.1) :

The typeof(1.1) is the operator to find the datatype of parameter value is **number**.

1. typeof('1.1') :

The typeof('1.1') is the operator to find the datatype of parameter value in quotes so it take it as a **string**.

1. typeof(true) :

The typeof(true) is the operator to find the datatype of parameter value is **boolean**

1. typeof(null) :

The typeof(null) is the operator to find the datatype of parameter value is **object**. Because, it signify an empty reference to an object.

1. typeof(undefined) :

The typeof(undefined) is the operator to find the datatype of parameter value is **undefined**. Because, undefined comes into a picture when any variable is defined already but not has been assigned any value.

1. typeof([]):

The typeof([]) is the operator to find the datatype of parameter value is **object**.

1. typeof({}):

The typeof({}) is the operator to find the datatype of parameter value is **object**.

1. typeof(NaN) :

The typeof(NaN) is the operator to find the datatype of parameter value is **number**. Because, it a numeric datatype but whose value cannot be represented using actual numbers.