BROWSER JS VS NODE JS

* Node js is a cross platform javascript runtime environment which allows users to run javascript Outside the browser.
* Browser.js mainly used for client-side applications, Node.js mainly used for server-side applications.
* The node.js misses many objects like window, document where as browser don't have several APIs that the nodejs provides.
* The browser.js has limited access to the browser for security while the node.js has full access so we can write complete application.
* Browser.js runs any engine like Spider monkey (Firefox), JavaScript Core (Safari), V8 (Google Chrome) accordingly to the browser while Node.js runs in a V8 engine which is mainly used by google chrome.
* In Node.js everything is a module i.e.; it is mandatory to keep everything inside a module while moduling is not mandatory for browser JavaScript.