

Cloud Enterprises Lab

Lab Assignment -1

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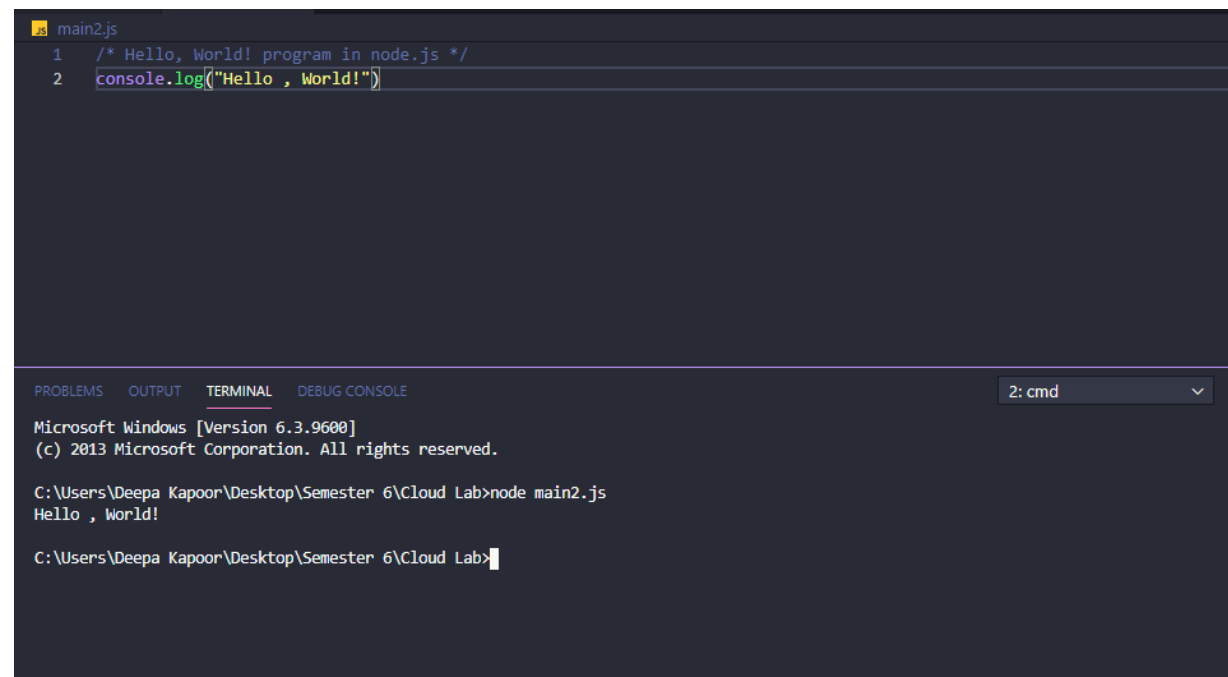
B12

Q1.

Main2.js

```
/* Hello, World! program in node.js */  
console.log("Hello , World!")
```

Output



The screenshot shows a code editor with a file named 'main2.js'. The code contains a single line: `console.log("Hello , World!")`. Below the code editor, there is a terminal window. The terminal shows the command `node main2.js` being executed, and the output is `Hello , World!`. The terminal also displays the Windows command prompt version and the user's location.

```
main2.js  
1 /* Hello, World! program in node.js */  
2 console.log("Hello , World!")  
  
PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE 2: cmd  
Microsoft Windows [Version 6.3.9600]  
(c) 2013 Microsoft Corporation. All rights reserved.  
  
C:\Users\Deepa Kapoor\Desktop\Semester 6\Cloud Lab>node main2.js  
Hello , World!  
  
C:\Users\Deepa Kapoor\Desktop\Semester 6\Cloud Lab>
```

Q2.

Main.js

```
var http = require("http");

http.createServer(function(req,res){
    res.writeHead(200,{ 'Content-Type': 'text/plain' });
    res.end("Hello World !");
}).listen(8080);
```

Output

