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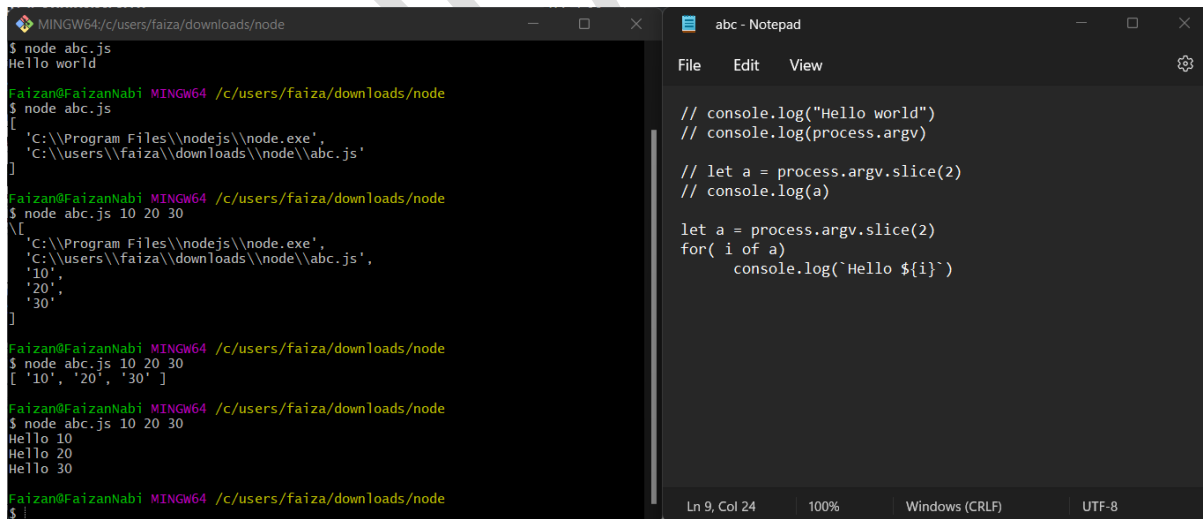
WEB-DEVELOPMENT

NodeJS

Theory: -

To run NodeJs Commands

Source Code: -



The screenshot displays two windows side-by-side. The left window is a Windows command prompt (MINGW64) showing the execution of Node.js commands. The right window is a Notepad application showing the source code of a JavaScript file named 'abc.js'.

Command Prompt Output:

```
MINGW64/c/users/faiza/downloads/node
$ node abc.js
Hello world

Faizan@FaizanNabi MINGW64 /c/users/faiza/downloads/node
$ node abc.js
[
  'C:\\Program Files\\nodejs\\node.exe',
  'C:\\users\\faiza\\downloads\\node\\abc.js'
]

Faizan@FaizanNabi MINGW64 /c/users/faiza/downloads/node
$ node abc.js 10 20 30
[
  '10',
  '20',
  '30'
]

Faizan@FaizanNabi MINGW64 /c/users/faiza/downloads/node
$ node abc.js 10 20 30
Hello 10
Hello 20
Hello 30

Faizan@FaizanNabi MINGW64 /c/users/faiza/downloads/node
$
```

Notepad Source Code (abc.js):

```
// console.log("Hello world")
// console.log(process.argv)

// let a = process.argv.slice(2)
// console.log(a)

let a = process.argv.slice(2)
for( i of a)
  console.log(`Hello ${i}`)
```

The status bar at the bottom of the Notepad window indicates: Ln 9, Col 24 | 100% | Windows (CRLF) | UTF-8.