

# Assignment 3 - Simple HTTP Server

## Background

The Node.js file system module allows you to work with the file system on your computer.

To include the File System module, use the `require()` method.

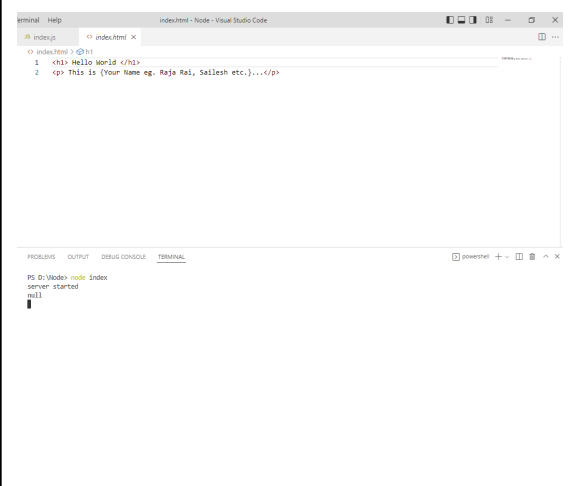
## Instructions

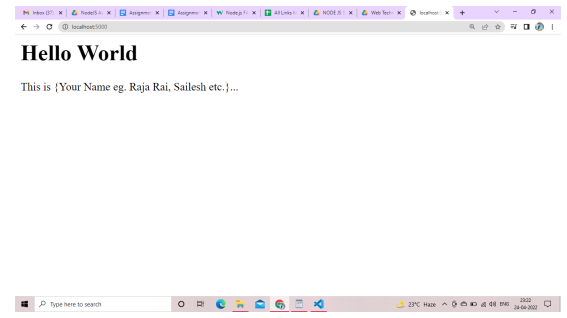
Create a file called `index.html` using NodeJS fs module with the content added below

```
<h1> Hello World </h1>
<p> This is {Your Name}... </p>
```

Create a simple http server using NodeJS and serve this file

## Evaluation

Test case number	Steps	Example
1	<ol style="list-style-type: none"><li>1. Open command line</li><li>2. Do <code>cd</code> to the directory where your file is present</li><li>3. Run the command <code>node "File_Name"</code> e.g. <code>node index</code></li><li>4. It should create a file <b>index.html</b> with the content provided in the instructions above.</li><li>5. It should also start a server at the mentioned port (eg.</li></ol>	 The screenshot shows the Visual Studio Code editor with a file named 'index.html' open. The file contains two lines of HTML: '<h1> Hello World </h1>' and '<p> This is {Your Name eg. Raja Rai, Sallish etc.}...</p>'. Below the editor, the 'TERMINAL' panel is active, showing the command 'PS D:\Udemy> node index' and the output 'server started'.

	<p><a href="http://localhost:5000/">http://localhost:5000/</a>), displaying the content of the index.html file.</p>	 A screenshot of a web browser window. The address bar shows 'localhost:5000'. The page content displays 'Hello World' in a large, bold font, followed by the text 'This is {Your Name eg. Raja Rai, Sailesh etc.}...'. The browser's taskbar at the bottom shows various application icons and the system clock indicating 10:00 AM on 28/08/2020.
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## Submission

1. Place both index.js and index.html file in a single folder,
2. Zip the folder,
3. Submit the Zip File