


```
JS server.js > ...
```

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```

1: node 



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Try the new cross-platform PowerShell <https://aka.ms/pscore6>

```
PS C:\Users\USER\Desktop\Ustacky Nano Degree\Full Stack Python Developer\Server-project> node server.js
Yes, you have created a server!
```

Activate Windows

Go to Settings to activate Windows.

welcome to Zuri internship

EXPLORER

OPEN EDITORS

JS server.js

SERVER-PROJECT

.vscode

json result.PNG

plain code.PNG

plain result.PNG

JS server.js

JS server.js

```

1  // A server created with the HTTP variable
2
3  // Header created
4  const server = http.createServer(function(req, res)
5  {
6
7  // Some Information sent back
8  //res.end("welcome to Zuri internship");
9  res.end(`
10 {
11   "name" : "Oladipo Bolaji",
12   "College": "Uniben",
13   "Occupation": "Software Developer"
14 }`);
15
16 // A port created
17 server.listen(4000, `127.0.0.1`);
18
19 console.log("Yes, you have created a server!");
20
21
22
23
24
25
26

```

PROBLEMS

OUTPUT

TERMINAL

DEBUG CONSOLE

1: node

Try the new cross-platform PowerShell <https://aka.ms/pscore6>

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Yes, you have created a server!

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```
{
  "name" : "Oladipo Bolaji",
  "College": "Uniben",
  "Occupation": "Software Developer"
}
```

EXPLORER

1

OPEN EDITORS 1 UNSAVED

- JS server.js

SERVER-PROJECT

- .vscode
- html result.PNG
- json code.PNG
- json result.PNG
- plain code.PNG
- plain result.PNG
- JS server.js

OUTLINE

TIMELINE

```

JS server.js
JS server.js > [?] server > http.createServer() callback
15 |
16 | // res.end(`
17 | //{
18 |   "name" : "Oladipo Bolaji",
19 |   "College": "Uniben",
20 |   "Occupation": "Software Developer"
21 | }`)
22 | res.end (`
23 | <html>
24 |   <body style="background:indigo; text-align:center; color:white">
25 |     <h1> Welcome to Node.js Class</h1>
26 |     <p> How are you doing Mr Ebuka</p>
27 |   </body>
28 | </html>
29 | `)
30 |
31 | );
32 |
33 |
34 | // A port created
35 | server.listen(4000, `127.0.0.1`);
36 |
37 | console.log("Yes, you have created a server!");

```

PROBLEMS OUTPUT TERMINAL DEBUG CONSOLE

1: node

```

}
PS C:\Users\USER\Desktop\Ustacky Nano Degree\Full Stack Python Developer\Server-project> node server.js
Yes, you have created a server!
PS C:\Users\USER\Desktop\Ustacky Nano Degree\Full Stack Python Developer\Server-project> node server.js
Yes, you have created a server!

```

Welcome to Node.js Class

How are you doing Mr Ebuka