

Practical 1: Create the file with your first name and student id and print the Hello World.

Code:

```
JS Ravi_GF202348599_1.js
1 console.log("Hello World!")
```

Output:

PROBLEMS	OUTPUT	<u>DEBUG CONSOLE</u>	TERMINAL	PORTS
		<pre>/usr/local/bin/node ./Ravi_GF202348599_1.js Hello World!</pre>		

Practical 2: Create a basic HTTP server

Code:

```
JS Ravi_GF202348599_2.js > ...
1  const http = require('http');
2
3  const hostname = '127.0.0.1';
4  const port = 3000;
5
6  const server = http.createServer((req, res) => {
7    res.writeHead(200, { 'Content-Type': 'text/plain' });
8    res.end('Hello, this is a simple Node.js web server!');
9  });
10
11 server.listen(port, hostname, () => {
12   console.log(`Server running at http://${hostname}:${port}/`);
13 });
14
```

Output:

