

Name: krupesh patel

Batch :T21

Roll No : 81

Assignment : 15

Code:

Server.js

```
const http = require('http');
const fs = require('fs');
const port = 3000
const server = http.createServer(function (req,res) {
  if (req.url === "/" ) {
    fs.readFile("file.txt", "utf-8", function (err,resp) {
      if(err) {
        res.writeHead(404);
        res.write("file could not be read");
      } else {
        res.writeHead(200, {"Content-Type" : "text/plain"});
        res.write(resp);
      }
    });
    res.end();
  } else {
    res.end("file could be found");
  }
});

server.listen(port, function(error) {
  if(error) {
    console.log("Something went wrong!", error)
  } else {
    console.log("Server is listening on port: " + port)
  }
})
```

File.txt

```
hii krupesh this is last lab.This is the file text.I am krupesh patel .
```

Output:

Name: krupesh patel

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```
PS D:\college program\ip\repl> node server.js
Debugger listening on ws://127.0.0.1:64224/89e91c7d-4c62-492a-8f9e-267da45092d3
For help, see: https://nodejs.org/en/docs/inspector
Debugger attached.
Server is listening on port: 3000
█
```

