

## Practical 10-

```
JS client.js > ...
1  const https = require("https");
2  const fs = require("fs");
3
4  const options = {
5    hostname: "localhost",
6    port: 8443,
7    path: "/",
8    method: "GET",
9    key: fs.readFileSync("client.key"),
10   cert: fs.readFileSync("client.crt"),
11   ca: fs.readFileSync("ca.crt"),
12   rejectUnauthorized: true
13 };
14
15 const req = https.request(options, (res) => {
16   let data = "";
17   res.on("data", (chunk) => data += chunk);
18 });
19
20 req.on("error", (err) => {
21   console.error(err);
22 });
23
24 req.end();
```

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS ... Filter Code

Emitted 'error' event on Server instance at:

```
{
  address: ':::',
  port: 8443
}
```

Node.js v22.18.0

[Done] exited with code=1 in 0.104 seconds

[Running] node "d:\Practical 10\client.js"

Hello from mTLS server!

Status: ☒ Authorized

Client: client1

[Done] exited with code=0 in 0.129 seconds

Github Link- <https://github.com/Akshat-280205/Practical-10-NODE-JS.git>