

NAME: DEEPESH KUMAR

ROLL NO: 21011102027

WEB LAB ASSIGNMENT -6

```
const http = require('http');

const server = http.createServer((req, res) => {
  // Handle GET requests
  if (req.url === '/') {
    res.statusCode = 200;
    res.setHeader('Content-type', 'text/html');
    res.end('<h1>Hello from the web server!</h1>');
  } else if (req.url === '/hello') {
    res.statusCode = 200;
    res.setHeader('Content-type', 'text/plain');
    res.end('Hello from the web service!');
  } else {
    res.statusCode = 404;
    res.end('Not Found');
  }
});

server.listen(8000, () => {
  console.log('Server listening on port 8000');
});
```