Name: Avinash

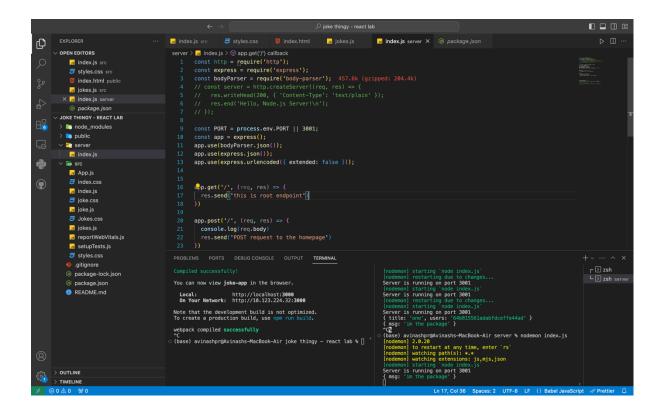
Roll number: 21011102019

Routing Implementation using ExpressJS

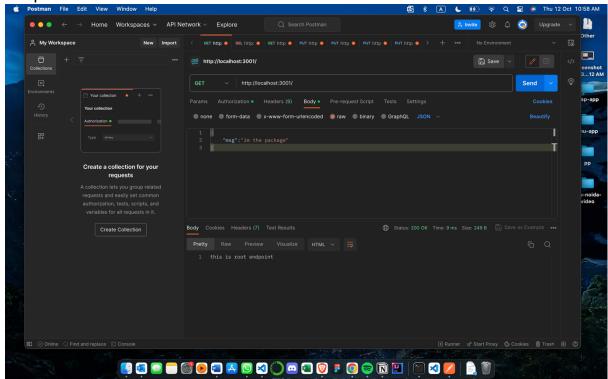
server/index.js:

```
const http = require('http');
const express = require('express');
const bodyParser = require('body-parser');
// const server = http.createServer((reg, res) => {
// res.writeHead(200, { 'Content-Type': 'text/plain' });
// res.end('Hello, Node.js Server!\n');
// });
const PORT = process.env.PORT || 3001;
const app = express();
app.use(bodyParser.json());
app.use(express.json());
app.use(express.urlencoded({ extended: false }));
app.get('/', (req, res) => {
  res.send('this is root endpoint')
})
app.post('/', (req, res) => {
 console.log(req.body)
 res.send('POST request to the homepage')
})
app.listen(PORT, () => {
 console.log(`Server is running on port ${PORT}`);
});
// server.listen(PORT, () => {
// console.log(`Server is running on port ${PORT}`);
```

Output in Vs code terminal:



Output for GET in localhost:3001



Output for POST in localhost:3001

