const express = require('express');

const EventEmitter = require('events');

const app = express();

const PORT = 3000;

const emitter = new EventEmitter();

emitter.on('log', (req) => {

  console.log(`${req.method} ${req.url}`);

});

app.use((req, res, next) => {

  emitter.emit('log', req);

  next();

});

app.get('/', (req, res) => {

  res.send('Hello!');        // Send "Hello!" as a response

});

app.listen(PORT, () => {

  console.log(`Server running at http://localhost:${PORT}`);

});