## **Task 1: Express Middleware Basics**

### **Steps:**

1. Create a simple Express server
2. Add a custom middleware that logs request details
3. Test with different routes

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## **Task 2: Serving Static Files with express.static()**

### **Steps:**

1. Create a public folder with index.html and style.css
2. Serve static files using express.static()
3. Test by accessing files in the browser

### A screenshot of a computer AI-generated content may be incorrect.**Folder Structure:**

/project-folder  
│── /public  
│ ├── index.html  
│ ├── style.css  
│── server.js

**Task 3: Using EventEmitter to Log Events**

### **Steps:**

1. Create an EventEmitter instance
2. Listen for a custom event requestReceived
3. Emit the event when a request is made

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## **Task 4: File System Operations (fs module)**

### **Steps:**

1. Use fs.writeFile() to log requests into log.txt
2. Use fs.readFile() to display logs via an API endpoint
3. Test logging by making requests

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